

# PTRS-260SA

CARBON BRUSHED DC MICRO MOTOR



24D x 27mmL (0.94D x 1.06inL)

VOLTAGE	9.0~15.0V
HOUSING LENGTH	26.9mm (1.06in)
DIAMETER	24mm (0.94in)
SHAFT LENGTH	42mm (1.65in)
SPEED (NO LOAD)	7100 RPM
POWER (AT MAX EFF)	1.21W
TORQUE (AT MAX EFF)	28.4 g·cm (2.78 mN·m)
OPERATING TEMPERATURE	-30°C ~+70°C
WEIGHT	38g (1.34oz)

MODEL NUMBER	VOLTAGE (V)		NO LOAD		AT MAXIMUM EFFICIENCY					STARTING		
	OPERATING RANGE	NOMINAL	SPEED RPM	CURRENT A	SPEED RPM	CURRENT A	TORQUE g·cm	TORQUE mN·m	OUTPUT W	TORQUE g·cm	TORQUE mN·m	CURRENT A
PTRS-260SA-12330	9.0~15.0	12.0	7100	0.039	5400	0.22	28.4	2.78	1.21	119.0	11.7	0.79

